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DIALOG(R) File 345:In Acc/Fam. & Legal Stat
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Basic Patent (No,Kind,Date): EP 674316 A2 19950927 <No. of Patents: 007>

PATENT FAMILY:

CHINA (CN)

Patent (No,Kind,Date): CN 1115464 A 19960124

OPTICAL DISK AND METHOD AND APPARATUS FOR RECORDING AND THEN PLAYING
INFORMATION BACK FROM THAT DISK (English)

Patent Assignee: SONY CORP (JP)

Author (Inventor): YONEMITSU JUN (JP); IWAMURA RYUICHI (JP);
YOSHIMURA SHUNJI (JP)

Priority (No,Kind,Date): JP 9474444 A 19940319

Applic (No,Kind,Date): CN 95104525 A 19950319

IPC: * G11B-007/007; G11B-007/013

Derwent WPI Acc No: * G 95-330113

Language of Document: Chinese

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 674316 A2 19950927

OPTICAL DISK AND METHOD AND APPARATUS FOR RECORDING AND THEN PLAYING
INFORMATION BACK FROM THAT DISK. (English; French; German)

Patent Assignee: SONY CORP (JP)

Author (Inventor): YONEMITSU JUN C O SONY CORP (JP); IWAMURA RYUICHI
C O SONY CORP (JP); YOSHIMURA SHUNJI C O SONY CORP (JP); KAWAMURA
MAKOTO C O SONY CORP (JP)

Priority (No,Kind,Date): JP 9474444 A 19940319

Applic (No,Kind,Date): EP 95103979 A 19950317

Designated States: (National) DE; FR; GB

IPC: * G11B-027/28; G11B-007/007; G11B-007/013; G11B-020/18;
H04N-005/85

Derwent WPI Acc No: * G 95-330113; G 98-456532; G 95-330113

Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):

EP 674316 P 19940319 EP AA PRIORITY (PATENT
APPLICATION) (PRIORITAET (PATENTANMELDUNG))

EP 674316 P 19950317 EP AE EP-APPLICATION
(EUROPAEISCHE ANMELDUNG)

EP 674316 P 19950927 EP AK DESIGNATED CONTRACTING
STATES IN AN APPLICATION WITHOUT SEARCH
REPORT: (IN EINER ANMELDUNG OHNE
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

EP 674316 P 19950927 EP A2 PUBLICATION OF APPLICATION
WITHOUT SEARCH REPORT (VEROEFFENTLICHUNG DER
ANMELDUNG OHNE RECHERCHENBERICHT)

JAPAN (JP)

Patent (No,Kind,Date): JP 7311949 A2 19951128

OPTICAL DISC RECORDING MEDIUM AND RECORDING METHOD, AND OPTICAL DISC
RECORDER AND PLAYER (English)

Patent Assignee: SONY CORP

Author (Inventor): YONEMITSU JUN; IWAMURA RYUICHI; YOSHIMURA SHUNJI;
KAWAMURA MAKOTO

Priority (No,Kind,Date): JP 9561411 A 19950320; JP 9474444 A
19940319

Applic (No,Kind,Date): JP 9561411 A 19950320

IPC: * G11B-007/007; G11B-007/00; G11B-020/10; G11B-020/12;
G11B-020/18

Derwent WPI Acc No: * G 95-330113
Language of Document: Japanese

SINGAPORE (SG)

Patent (No,Kind,Date): SG 2400105 A1 19960210
APPARATUS FOR RECORDING AND REPRODUCING INFORMATION (English)
Patent Assignee: SONY CORP
Author (Inventor): YONEMITSU JUN; IWAMURA RYUICHI; YOSHIMURA SHUNJI;
KAWAMURA MAKOTO
Priority (No,Kind,Date): SG 9500120 A 19950317; JP 9474444 A
19940319
Applic (No,Kind,Date): SG 9500120 A 19950317
IPC: * G11B-020/12
Derwent WPI Acc No: * G 95-330113
Language of Document: English

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5617384 A 19970401
METHOD AND APPARATUS FOR RECOVERING TOC AND USER INFORMATION FROM AN
OPTICAL DISK AND USING THE TOC INFORMATION TO ACCESS USER TRACKS
(English)
Patent Assignee: SONY CORP (JP)
Author (Inventor): YONEMITSU JUN (JP); IWAMURA RYUICHI (JP);
YOSHIMURA SHUNJI (JP); KAWAMURA MAKOTO (JP)
Priority (No,Kind,Date): US 457470 A 19950601; JP 9474444 A
19940319; US 405852 A3 19950317
Applic (No,Kind,Date): US 457470 A 19950601
National Class: * 369032000; 369048000; 371038100; 386001000
IPC: * G11B-005/09; H04N-005/76; H03M-013/00
Derwent WPI Acc No: * G 95-330113; G 98-456532
Language of Document: English

Patent (No,Kind,Date): US 5715355 A 19980203
OPTICAL DISK HAVING A PARTICULAR FORMAT TO STORE USER-SELECTED DATA,
SUCH AS VIDEO DATA OR COMPUTER FILES, INCLUDING A DEDICATED TOC
REGION (English)
Patent Assignee: SONY CORP (JP)
Author (Inventor): YONEMITSU JUN (JP); IWAMURA RYUICHI (JP);
YOSHIMURA SHUNJI (JP); KAWAMURA MAKOTO (JP)
Priority (No,Kind,Date): JP 9474444 A 19940319
Applic (No,Kind,Date): US 405852 A 19950317
National Class: * 386095000; 386111000; 386126000; 369048000;
369275300
IPC: * H04N-005/76; G11B-007/24
Derwent WPI Acc No: * G 95-330113; G 98-456532
Language of Document: English

Patent (No,Kind,Date): US 5793779 A 19980811
OPTICAL DISK AND METHOD AND APPARATUS FOR RECORDING AND THEN PLAYING
INFORMATION BACK FROM THAT DISK (English)
Patent Assignee: SONY CORP (JP)
Author (Inventor): YONEMITSU JUN (JP); YOSHIMURA SHUNJI (JP);
KAWAMURA MAKOTO (JP)
Priority (No,Kind,Date): US 457844 A 19950601; JP 9474444 A
19940319; US 405852 A3 19950317
Applic (No,Kind,Date): US 457844 A 19950601
National Class: * 371402000; 371374000
IPC: * G11B-020/18
Derwent WPI Acc No: * G 95-330113; G 98-456532; G 98-456532
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):
US 5617384 P 19940319 US AA PRIORITY (PATENT)
JP 9474444 A 19940319
US 5617384 P 19950317 US AA PRIORITY
US 405852 A3 19950317
US 5617384 P 19950601 US AE APPLICATION DATA (PATENT)
(APPL. DATA (PATENT))
US 457470 A 19950601

US 5617384		19970401	US A	PATENT
US 5617384	P	19990518	US RF	REISSUE APPLICATION FILED
				(REISSUE APPL. FILED)
				19990331
US 5715355	P	19940319	US AA	PRIORITY (PATENT)
			JP 9474444 A	19940319
US 5715355	P	19950317	US AE	APPLICATION DATA (PATENT)
				(APPL. DATA (PATENT))
			US 405852 A	19950317
US 5715355	P	19950605	US AS02	ASSIGNMENT OF ASSIGNOR'S
				INTEREST
				SONY CORPORATION 6-7-35- KITASHINAGAWA
				6-CHOME SHINAGAWA-KU, JAPAN ; YONEMITSU, JUN
				: 19950512; IWAMURA, RYUICHI : 19950513;
				YOSHIMURA, SHUNJI : 19950515; KAWAMURA,
				MAKOTO : 19950513
US 5715355	P	19980203	US A	PATENT
US 5715355	P	20000801	US RF	REISSUE APPLICATION FILED
				(REISSUE APPL. FILED)
				20000203
US 5793779	P	19940319	US AA	PRIORITY (PATENT)
			JP 9474444 A	19940319
US 5793779	P	19950317	US AA	PRIORITY
			US 405852 A3	19950317
US 5793779	P	19950601	US AE	APPLICATION DATA (PATENT)
				(APPL. DATA (PATENT))
			US 457844 A	19950601
US 5793779	P	19980811	US A	PATENT
US 5793779	P	19981020	US CC	CERTIFICATE OF CORRECTION
US 5793779	P	20000502	US RF	REISSUE APPLICATION FILED
				(REISSUE APPL. FILED)
				20000307

1 - 1 OF 1 PATENT

5,793,779

<=2> GET 1st DRAWING SHEET OF 29

Aug. 11, 1998

LEXIS-NEXIS
Library: PATENT
File: ALL

Optical disk and method and apparatus for recording and then
playing information back from that disk

REISSUE: Reissue Application filed Mar. 7, 2000 (O.G. May 2, 2000) Ex. Gp.:
2786; Re. S.N. 09/522,786

CERTCORR: Oct. 20, 1998 a Certificate of Correction was issued for this patent

CORE TERMS: sector, bit, recorded, disk, symbol, track, byte, user, margin,
recording...

5,793,779 OR 5793779

LEXIS-NEXIS
Library: PATENT
File: CASES

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To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,793,779 OR 5793779

LEXIS-NEXIS
Library: PATENT
File: JNLS

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To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

1/3 LGST (1/1) - (C) LEGSTAT
PN - US 5793779 [US5793779]
AP - US 457844/95 19950601 [1995US-0457844]
DT - US-P
ACT - 19950601 US/AE-A
APPLICATION DATA (PATENT)
{US 457844/95 19950601 [1995US-0457844]}
- 19980811 US/A
PATENT
- 19981020 US/CC
CERTIFICATE OF CORRECTION
- 20000502 US/RF
REISSUE APPLICATION FILED
20000307
UP - 2000-18

2/3 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3024172
PN - 5,793,779 A 19980811 [US5793779]
PA - Sony Corp JP
PT - E (Electrical)
ACT - 20000307 REISSUE REQUESTED
Issue Date of O.G.: 20000502
Reissue Request Number: 09/522786
Examination Group responsible for Reissue process: 2786

UP - 1999-00
UACT- 2000-05-02

3/3 PAST (1/1) - (C) PAST
AN - 200018-001130
PN - 5793779 A [US5793779]
DT - A (UTILITY)
OG - 2000-05-02
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED